1	WT GGELT ANEOUG	38	.Magnetic and sifting
1	MISCELLANEOUS	39	.Magnetic and fluid suspension
2	SPECIAL APPLICATIONS	40	.Magnetic and stratifying
3	PRECEDENT PREPARATION OF ITEMS OR	41	.Mercurial suspension and
	MATERIALS TO FACILITATE SEPARATION		mercurial adhesion
3.1	.Sorting special items or sorting	42	.Mercurial adhesion or suspension
	by methods and apparatus		and sifting
	includible in subclasses 509	43	.Mercurial adhesion or suspension
	through 707		and stratifying
3.2	Condition responsive sensor	44	.Sifting and stratifying
	controlling preparation	44.1	.Including sorting of special
3.3	Marking or tagging item		items or sorting by methods or
4	.Selective differentiation		apparatus includible in
5	Deflocculation and flocculation		subclasses 509 through 707
7	Form	44.2	Fluid jet
8	Magnetizing and demagnetizing	44.3	Drum-type sifter
9	Surface	44.4	Manual sorting
10	TREATMENT SUBSEQUENT	45	ADHESION
11	WITH HEAT TREATMENT	46	.With selective differentiation
12.1	PLURAL, DIVERSE SEPARATING	47	Coating
	OPERATIONS	48	Mercurial (i.e., amalgamators)
12.2	.Including electrostatic	49	.Coated surface or mass
13	.Aqueous suspension, sifting, and	50	Mercurial
	stratifying	51	Applying or removing coat
14	.Mercurial adhesion, sifting, and	52	Contact elements
	stratifying	53	Agitators
19	.Gaseous suspension, sifting, and	54	Baffles
	stratifying	55	Disks and spheres
15	.Mercurial suspension or adhesion	56	Liners
10	and fluid suspension	57	Percolators
16	Aqueous suspension	58	Receivers
17	.Aqueous suspension and sifting	59	Rotating
18	.Aqueous suspension and	60	Centrifugal
10	stratifying	61	Cylinders, external
20	.Gaseous suspension and	62	Cylinders, internal
20	stratifying	63	Endless belt
21	.Gaseous suspension and sifting	64	Shaking
22	Coincident	65	With agitating or conveying
23	With deposition	66	Fluid
24	Horizontal current	67	With rubbing
25	With deposition	68	Impact
26	Inclined current	69	Reciprocating
27	With deposition	70	Rotating
28	Vertical current	127.1	ELECTROSTATIC
29	With deposition	127.1	.With heating of particles
30	with depositionSuccessive	127.2	.With vibrating trough charging
31	With deposition	141.3	of particles
	-	107 /	
32	Horizontal current	127.4 128	.Free fall type particle charging
33	With deposition		.Attracting and repelling
34	Inclined current	129	.Attracting
35	With deposition	130	.Repelling
36	Vertical current	131	.Stratifying
37	With deposition		

509	SORTING SPECIAL ITEMS, AND	529	Sensing position, shape, or
	CERTAIN METHODS AND APPARATUS		presence of closure
	(E.G., POCKET TYPE AND LIGHT	530	Sensor contacts item
	RESPONSIVE SORTING, ETC.) FOR	531	Gauge
	SORTING ANY ITEMS	532	Plug
510	.Sorting eggs or components	533	Relatively movable calipers
	thereof		closed against item
511	Radiant energy sensing means	534	.Sorting paper money
	controls separating means	535	.Sorting cigarettes, cigars, or
512	By weight		packages thereof
513	Sensing egg weight and	536	Sensing radiant energy
	controlling separating means		reflected, absorbed, emitted,
	in accordance therewith		or obstructed by item or
514	Orbiting or rotating carrier		adjunct thereof
	responsive to egg weight	537	Fluid or vacuum sensing means
515	Carrier tilted by means		controls separating means
	(e.g., trip, cam, etc.)	538	.Nonconveying driven means for
	adjacent travel path when		turning item at separating or
	depressed to particular		inspecting station to
	elevation		facilitate sorting
516	Same eggs successively placed	539	.Traveling items shifted to form
	on means (e.g., balance beams,		line, or into end or edge
	etc.) responsive to different		alignment, to facilitate
	weights		inspection or separation
517	.Sorting lumber, logs, pipes,	540	.Traveling item turned to
	rails, or like items		predetermined position
518	Condition responsive means	541	Plural orienting means
	controls separating means	542	Reciprocable or pivotable
519	Relatively movable calipers		orienting means
	closed against item	543	Fluid orienting means
520	Sensor responsive to item	544	Means orienting item moved by
	contact		gravity
521	With endless conveyor belt	545	Driven orienting means
522	.Sorting bottles, ampoules, jars,	546	.Signalling, indicating, or
	drinking vessels, or like	3 1 0	display means
	ceramic or glass containers	547	Indicia associated with cards,
523	Condition responsive means	317	file folders, or like coded
	controls separating means		items, or with sorting means
524	Sensing radiant energy		therefor (including cards, per
	reflected, absorbed, emitted,		se, with edge coding)
	or obstructed by item or	548	Operation of apparatus stopped
	adjunct (e.g., label, cap,	549	Signal lamp or audible alarm
	etc.) thereof	550	Indicating scale
525	Sizing with visible light	551	Item counter
	beam	552	
526	Detecting internal flaw	332	
	(e.g., air bubble, crack,	553	controls separating means
	etc.) in wall of item	333	Cards or sheets separated by
527	By means of radio frequency	554	rotatable suction drum
	radiation	JJ4	Sorting cards or sheets coded
528	Detecting flaw in, or absence	E F F	by perforation
	or misplacement of, label on	555 556	Diverse
	item	556	Diverse electrical tests
		557	Including noncondition-
			responsive separating means

558	At single station	597	Sensing position, shape, or
559	Means (e.g., information		presence of closure or end
	storing device, timer,		wall on container
	delaying relay, etc.) delaying	598	Sensing contour of item having
	actuation of separating means		no missing parts
560	Mechanical	599	Sorting items according to
561	Rotatable pin carrier		susceptibility to deform
562	Magnetic		(e.g., malleability, hardness,
563	Electrical		compressibility, etc.),
564	Electronic		rupture, or vibrate
565	Shift register	600	Sensor contacts item
566	Controlled by article	601	Gauge
567	<del>-</del>	602	Relatively movable calipers
567	Magnetic test sensing property of item	002	closed against item
F.C.0		603	Sheet gauging
568	Magnetic core tested	604	
569	Reading indicia	604	Sensor generates electrical
570	Permeability	605	signal
571	Electrical test sensing	605	Items separated into at
	property of item		least three classes
572	Detecting flaw in dielectric	606	.Separating means
573	Electrical component tested	607	Corn silk separator
574	Resistor or capacitor	608	Sorting items according to edge
575	Lamp or battery		coding
576	Sensing radiant energy	609	Magnet attracts or repels item
3,0	reflected, absorbed, emitted,	610	Keyboard control
	or obstructed by item or	611	Cards, file folders, or like
	adjunct thereof		items sorted by means of
577	Infrared, visible light, or		necked-down notch thereon
311	ultraviolet	612	Cards, file folders, or like
F70		012	items alternatively having
578	Ultraviolet		notch or hole at particular
579	Laser		location thereon
580	Color detection	613	Sorting cards, file folders, or
581	Intensity	013	like items having coded
582	Measuring ratio of sensed		
	intensities	614	sorting holes
583	Reading indicia		Hand supported implements
584	On mail	615	Brush, flail, or rake used
585	Mirror or prism in optical		other than as one of opposed
	path		pair of gauge elements to
586	Sizing		separate, or to facilitate
587	Reflected from item		separation of, items
588	Transmitted through item	616	Rotatable
589	X-ray or gamma ray	617	Item gripped between opposed
590	Sonic or supersonic energy		elements
	_	618	Rollers
591	Sensing by applying fluid or	619	Gauge enters hole in item
<b>500</b>	vacuum to item	620	Gauging passage between
592	Responsive to weight of item		orbiting belts
593	Detecting movement of item	621	Rotating or orbiting carrier
	support with electrical sensor		having expandable gauging
594	Photodetector		passage passing items of
595	Switch		different size at different
596	Pusher or deflector controls		points along carrier travel
	movement of item on separate		path
	support	622	Belt
		V 2 2	

623	With gauging pocket for	645	Sorting items by weight
025	individual item	646	Orbiting or rotating carrier
624	Pocket formed by rollers,	010	responsive to item weight
	disks, or wheels spaced	647	Counterbalance on balance
	transversely of belt or by		beam moved until beam tilts to
	contoured transverse roller,		item discharging position
	bar, or slat	648	Carrier tilted by means
625	Gauge with clearer other than		(e.g., trip, cam, etc.)
	continuous feeder		adjacent travel path when
626	Spacing between gauge elements		depressed to particular
	increased to free item		elevation
627	Rotatable or pivotable clearer	649	Same items successively placed
628	Stationary clearer		on means (e.g., balance beams,
629	Diverse		etc.) responsive to different weights
630	Including means supporting	650	Item support swings about
	items for manual sorting or	030	fixed horizontal axis to
	allowing operator to control item destination		discharge at different
631	Including separation effected		vertically spaced points
031	by items following different	651	Pusher moving item on separate
	trajectories through space		surface
632	Including separation effected	652	Pivotable
	by item of particular size	653	Reciprocable
	passing through gauging	654	Rotatable
	passage between separate	655	Gravity-type conveyor (e.g.,
	elements		chute, etc.) movable between
633	Stationary elements		different discharge positions
634	Including separation effected	656	Movement of items along
	by item of particular size		different paths controlled by
	passing through gauging	657	passive deflectorDeflector movable into and out
	<pre>aperture in wall (e.g., perforated panel, etc.)</pre>	657	of path of item
635	Including separation effected	658	Deflector spaced above
	by different items traveling	030	conveying means to pass item
	in different directions while		of particular size thereunder
	contacting a surface	659	Sorting items by size
636	Magnet attracts or repels item	660	Item of particular size passed
637	Items thrown or falling through		through gauging passage
	space strike surface and only		between separate elements
	some rebound	661	Gauging passage between
638	Items separate by following		stationary element (e.g., bar,
	different trajectories through		slat, etc.) and orbiting belt
620	space	662	Gauging passage between
639	Fluid jet changes trajectory		stationary element (e.g., bar,
640	of item	660	slat, etc.) and roller
640	Items thrown or falling through space strike surface	663	Gauging passage between
	and rebound with different		orbiting belt and roller or wheel
	trajectories	664	Gauging passage between
641	Takeoff ramp adjustable to	004	elements of rotating cage
	different angular positions	665	Gauging passage between
	relative to horizontal plane	555	elements of orbiting belt
642	Thrower	666	Item moves along curved
643	Suction		gauging passage
644	Fluid jet		

667	Gauging passage between rotatable elements	689	Items separate by traveling in different directions while
668	Element adjustable to change width of gauging passage		contacting drumlike body (e.g., roller, hollow
669	Helical roller		cylinder, etc.) turning about
670	Items move longitudinally of		longitudinal axis thereof
	gauging passage varying in width along length thereof	690	Items travel circumferentially and longitudinally of turning
671	Spindle or roller having	<b></b>	axis
	<pre>projecting elements spaced circumferentially thereof</pre>	691	Items separate by traveling in different directions while
672	<pre>Spindle or roller having axially spaced, flat-sided</pre>		contacting same inclined surface of moving support
	circumferential elements	692	Items contact inclined reach
	(e.g., flanges, disks, wheels,		of orbiting belt
	etc.) projecting therefrom	693	Item separating reach
673	Cylindrical rollers		inclined only in direction of
674	Gauging passage between	C04	belt movement
	moving elements (e.g.,	694	Translating support
C75	vibrating bars, slats, etc.)	695	Items separate by traveling in different directions while
675	Gauging passage between		contacting same horizontal
	<pre>stationary elements (e.g., bars, slats, etc.)</pre>		surface of moving support
676	Element adjustable to change	696	Items separate by traveling in
070	width of gauging passage		different directions while
677	Items move longitudinally of		contacting same inclined
	elongate elements		surface of static support
678	With means moving, or	697	Helical ramp
	regulating movement of, items	698	Means movable between
	along elements		horizontal item-supporting
679	Width of gauging passage varies		position and gravity discharge position
680	Item of particular size passed	699	Sorting items according to
	through gauging aperture in		susceptibility to deform
	wall (e.g., perforated panel,		(e.g., malleability, hardness,
	etc.)		<pre>compressibility, etc.), rupture, or vibrate</pre>
681	Aperture in orbiting belt	700	Sorting items according to
682 683	Aperture in chute or trough	, 5 5	roughness or adhesiveness
083	Aperture in circumferential	701	Item turned while traveling
	<pre>wall of hollow body (e.g., tube, etc.) rotatable about</pre>	702	Manual sorting
	longitudinal axis thereof	703	Item supported on table or
684	Item of particular size or		chute
	shape enters pocket	704	Rotated about vertical axis
685	On orbiting belt	705	Item supported on orbiting or
686	On exterior of drumlike body		rotating carrier
	(e.g., roller, etc.) rotatable	706	Specific compartment of
	about longitudinal axis		receptacle brought into
	thereof		alignment with feed means by
687	On interior of hollow	707	operator
	drumlike body (e.g., tube,	707	Items separated by tipping,
	etc.) rotatable about		rolling, or sliding off support under force of gravity
688	longitudinal axis thereofMeans pierces, or enters	132	FLUID SUSPENSION
000	preformed hole in, item	133	.Gaseous
	preformed note in, reem	-	

134	Horizontal current	153	Tossers
135	With deposition	154	Current control
136	Inclined current	155	.Liquid
137	With deposition	156	Horizontal current
138	Vertical current	157	Inclined current
139.1	With deposition	158	Vertical current
139.1	-	150	With agitation
139.2	With centrifugal feed distribution	160	_
140			Expanding
	Expanding	161	With agitation
141	With deposition	162	Floating
142	Grading deposition	163	Buoyant material
143	With deflection		Bubbles
710	Plural individual	164	Processes
	interconnected separation	165	Preferential
	means having swirling currents	166	With modifying agents
711	Fluidically induced,	167	Preferential
	oppositely directed axial	168	Apparatus
	flows only (e.g., multiple	169	Agitating
<b>510</b>	cyclone arrangements, etc.)	170	Pneumatic
712	Serial arrangement	171	Oil
713	Mechanically induced swirling	172	Gravity liquid
714	Eduction rotor	172.5	Suspension
715	Fluidically induced,	173	Water or aqueous solution
	oppositely directed axial	174	Metallic (i.e., amalgamators)
	flows (e.g., reverse free-	175	Processes
	vortexes formed, cyclone,	176	With chemical treatment
	etc.)	177	Bath
716	Including auxiliary fluid	178	Ore
717	Including inlet	179	With electric treatment
	characteristic (e.g., helix,	180	Bath
	spiral, volute, etc.)	181	0re
718	Guide vane	182	With heat treatment
719	Tangential		Feeding and distributing
720	Including specific underflow	183	Submerging
	outlet feature (e.g., apex	184	Conveyor
	discharge, etc.)	185	Vacuum
721	Including specific overflow	186	With agitation
	outlet feature (e.g.,	187	Baffles
	adjustable vortex finder,	188	
	shape, size, etc.)		Agitators
722	Fluidically induced	189	Surface
	unidirectional swirling (e.g.,	190	Impact
	axial, radial, tangential	191	With rubbing
	separation, free-vortex, etc.)	192	Feeding and discharging
723	Plural extractions at	193	Bath
	diverse locations along flow	194	Receptacles
	path	195	Reciprocating
145	Impetus and countercurrent	196	Chutes and tables
146	Feeding	197	With agitators
147	Conveyor	198	Rotating
148	Centrifugal	199	Centrifugal
149	Chute	200	With agitators
150	Disk or cone	201	Stationary
151	Stepped plane	202	Chutes and tables
152	Cylinder internal	203	With agitators

204	Reciprocating	218	Belt
205	Rotating	219	Cylinder external
206	Riffles and traps	220	Vertical axis
207	Surface film tension	221	Cylinder internal
208	Grading deposition	222	Disk
209	Chronometric	223.1	Stationary magnets
210	With deflection	223.1	Cylinder external
724	Including circularly flowing	224	Cylinder external
/24	liquid separation agent	225	-
725	Rotational hydrodynamic	225	With agitating or conveyingMagnetic
123	extraction (e.g.,	227	Traveling field
	unidirectional hydrocyclone,	227	Discharging
	vortical, whirlpool, etc.)	229	Doffers
726	Including condition	230	
720	responsive control		Magnetic
727	Including oppositely directed	231	Feeding
727	axial flows around evacuated	232	Fluid suspension
	core (e.g., hydrocyclone	233	SIFTING
	having reverse free-vortexes	234	.Combined type
	formed, etc.)	235	.Special applications
728	Plural individual	236	Distributing
, 20	interconnected, oppositely	237	Material testing
	directed axial flow producing	238	.With heating or cooling
	separation phases (e.g.,	239	.With weighting
	system arrangements, multiple	240	.Feeding and discharging
	hydrocyclones, etc.)	241	Conveyors
729	Serially connected	242	Interconnected
730	Including auxiliary fluid	243	.Feeding
	(e.g., air or gas core,	244	Hoppers
	dilution water, elutriation	245	With agitators or conveyors
	liquid, etc.)	246	Cut-offs and valves
731	Adjacent or subsequent to	247	Conveyors
	underflow discharge (e.g.,	248	Receptacles
	dilution water, elutriation	249	Ash pan
	liquid, sedimentation chamber,	250	Fluid
	sump, etc.)	251	Reversible
732	Including specific overflow	252	Sifter movement
	discharge feature (e.g.,	253	Selective
	adjustable vortex finder,	254	.Distributers or spreaders
	shape, size, etc.)	255	.Discharging
733	Including specific underflow	256	Conveyors and valves
	discharge feature (e.g., apex	257	Conveyors
	construction, secondary vortex	258	Valves
	chamber, etc.)	259	Receptacles
734	Including specific inlet	260	Tilting
	feature (e.g., shape, size,	261	.Conveying
	etc.)	262	Material forcing
0.1.0	MAGNETIC	263	Material positioning
212	.Diamagnetic	264	Guides
213	.Paramagnetic	265	Imperforate sections
214	Processes	266	Superposed
215	Special application	267	Retarders
216	Multiple type	268	.With liquid treatment
217	Reciprocating magnets	269	Reciprocating sifters
	Rotating magnets		Rotating sifters

270	D	210	
270	Drum	318	With pneumatic treatment
271	Disk	319	Attaching and adjusting
272	Endless belt	320	With agitators and conveyors
273	Stationary sifters	321	Pneumatic
274	.Concave and convex sifters	322	Reciprocating
275	Reciprocating	323	Unattached
276	With agitators	324	Rotating
277	Reciprocating	325	With horizontal and vertical
278	Rotating		shake
279	Rotating	326	Gyratory
280	With agitators	327	Lateral
281	Stationary	328	With impact
282	With reciprocating agitators	329	Longitudinal
283	With rotating agitators	330	With impact
203	with rotating agreators .Drum sifters	330	With horizontal shake
	Horizontal and inclined	331	Longitudinal and transverse
204		332	_
284	Feeding or dischargingd		Gyratory
285	Peripheral feed	333	Lateral
286	Inlets	334	Impactive
287	Reciprocating and rotating	335	Pivoted
288	Rotating	336	With impact
289	Multiple	337	Sliding
290	Concentric	338	With impact
291	Nested	339	Swinging
292	Superposed	340	With impact
293	With agitators and conveyors	341	Longitudinal
294	Lifters and deflectors	342	Sliding
295	Pneumatic	343	With impact
296	Rotating	344	Swinging
297	Attached	345	With impact
298	Lifters	346	With vertical shake
299	Lifters and beaters	347	Impactive
300	Stationary	348	Pivoted
300	-	349	
201	Vertical		With impact
301	Reciprocating and rotating	350	Rotating
302	Reciprocating	351	With agitators
303	Rotating	352	Stationary
304	With agitators	353	Multiple
305	Stationary	354	Stepped
306	With agitators	355	Superposed
307	.Endless belt sifters	356	Zigzag
308	With agitators		With agitators
	.Plane sifters	357	Reciprocating
	Horizontal and inclined	358	Rotating
309	Reciprocating and rotating	359	Vertical
	Reciprocating	360	Reciprocating
310	Distorting	361	Rotating
311	Multiple	362	.Spiral sifters
312	With pneumatic treatment	363	.Elements
313	Alined	364	Actuating
314	Stepped	365.1	Reciprocating
314		365.2	Cam and linkage
315	Superposed	365.2	
	With intermediate conveyors		With cushioningDifferential motion
317	With dischargers	365.4	Differential motion

366	Gyrating	418	Scoop
366.5	Unbalanced weight	419	Shovel
367	Unbalanced weight	420	Portable
368	Magnetic	421	Vehicles
369	Rotating	422	STRATIFIERS
370	Bins and casings		.With liquid treatment
371	Adapters		Movable bed
372	Closures		Permeable
373	Compartments and receptacles	423	Constant current
374	Household	424	Divergent or opposite travel
375	Chutes	425	Pulsating current
376	Hods	426	Divergent or opposite travel
377	Stoves and furnaces	427	Parallel travel
378	Venting	428	Belt
379	Clearers	429	Divergent travel
380	Fluid	430	Opposite travel
381	Jarring	431	Reciprocating support
382	Knockers	432	Divergent travel
383	Whips	433	Opposite travel
384	Pressers		Chutes and tables
385	Wipers	434	Spiral
386	Brush	435	Reciprocating-rotating
387	Reciprocating	436	Divergent or opposite travel
388	Brush	437	Reciprocating
389	Rotating	438	Annular
390	Brush	439	Divergent or opposite
391	Mesh closures	135	travel
392	Dress	440	With agitators
393	Bars	441	Divergent travel
394	Adjusting	442	Opposite travel
395	Attaching	443	Parallel travel
396	Reciprocating	444	Rotating
397	Perforated sheet	111	Receptacles
398	Adjusting	445	Reciprocating-rotating
399	Attaching	446	Reciprocating
400	Cords and wires	447	Manual support
401	Woven	448	With agitators
401	Adjusting	449	Reciprocating
402	Attaching	450	Rotating
403	Accaening	430	Rotating
404		451	Horizontal or inclined axis
	Adjusting	451	
405	Attaching	452	With agitators or conveyors
406	Drum	453	Vertical axis
407	Sectional		Stationary bed
408	Plane	4 - 4	Permeable
409	Supports	454	Constant current
410	Axial	455	Pulsating current
411	Rim	456	Divergent or opposite travel
412	Framework	457	Parallel travel
413	Adjustable	458	Chutes and tables
414	Knockdown	459	Annular, circular or spiral
415	Hangers and standards	460	With divergent or opposite
416	Levelers		travel
417	Manual		Receptacles

461	With agitators or conveyors	506	Riffles
462	Reciprocating	507	Overhung
463	Rotating	508	Supports
464	Horizontal or inclined axis		
465	Vertical axis		
	.With pneumatic treatment		
	Movable bed	CROSS-	REFERENCE ART COLLECTIONS
	Permeable		
466	Constant current	900	SORTING FLAT-TYPE MAIL
467	Divergent or opposite travel	901	FROTH FLOTATION; COPPER
468	Pulsating current	902	FROTH FLOTATION; PHOSPHATE
469	Divergent or opposite travel	903	FEEDER CONVEYOR HAVING OPPOSED
470	Belts		GRIPPERS
471	Chutes, tables, and	904	FEEDER CONVEYOR HOLDING ITEM BY
	receptacles		MAGNETIC ATTRACTION
472	Divergent or opposite travel	905	FEEDER CONVEYOR HOLDING ITEM BY
473	Drums		SUCTION
	Stationary bed	906	PNEUMATIC OR LIQUID STREAM
	Permeable		FEEDING ITEM
474	With constant current	907	MAGNETIC FEEDER
475	With pulsating current	908	ITEM FED BY FREE FALL
476	Divergent or opposite travel	909	ITEM HOLDING FEED MAGAZINE
477	Chutes, tables, and receptacles		INSERTABLE IN SORTING
478	.Magnetic		APPARATUS
	.Movable bed	910	FEED HOPPER
479	Chutes, tables, and receptacles	911	FEED MEANS SUPPORTING OR GUIDING
480	Divergent travel		ITEM MOVING UNDER INFLUENCE OF
481	Opposite travel		GRAVITY
482	Drums	912	ENDLESS FEED CONVEYOR WITH MEANS
483	.Stationary bed		FOR HOLDING EACH ITEM
484	.Elements		INDIVIDUALLY
485	Beds	913	SCREW FEED CONVEYOR
486	Permeable	914	DIVERSE SEQUENTIAL FEEDING STEPS
487	Cleaners	915	CENTRIFUGAL FEEDER
488	Feeding and discharging	916	RECIPROCATING PUSHER FEEDING ITEM
489	Automatic control	917	ENDLESS BELT PUSHER FEEDING ITEM
490	Discharging	918	SWINGING OR ROTATING PUSHER
491	Automatic control		FEEDING ITEM
492	Conveyers	919	ROTARY FEED CONVEYOR
493	Dividers and skimmers	920	VIBRATORY FEED CONVEYOR
494	Exits	921	RECIPROCATING OR OSCILLATING FEED
495	With positively operated		CONVEYOR
100	dischargers	922	MISCELLANEOUS FEED CONVEYORS
496	Automatic control	923	FEED THROUGH INCLUDING AT LEAST
497	Feeding		ONE ENDLESS CONVEYOR
498	Distributing	924	GRAVITY CONVEYOR MOVING ITEM FROM
499	Regulating		SEPARATING STATION
100	RegulatingFluid supply	925	DRIVEN OR FLUID CONVEYOR MOVING
500	Liquid		ITEM FROM SEPARATING STATION
500	Circuit	926	SILVERWARE SORTER
501	Pneumatic	927	COP SORTER
502		928	CONTAINER CLOSURE SORTER
	Operating mechanism	929	FASTENER SORTER
504	Reciprocating	930	MUNICIPAL SOLID WASTE SORTING
505	Rotating		

931	MATERIALS OF CONSTRUCTION
932	FLUID APPLIED TO ITEMS
933	ACCUMULATION RECEIVING SEPARATED
	ITEMS
934	MOVING ITEMS TO SORTING MEANS IN
	SPACED RELATION LENGTHWISE OF
	FEED PATH
935	AMBULANT
936	PLURAL ITEMS TESTED AS GROUP
937	LAUNDRY SORTING
938	ILLUMINATING MEANS FACILITATING
	VISUAL INSPECTION
939	VIDEO SCANNING
940	NONCONDITION-RESPONSIVE SORTING
	BY CONTOUR
941	ITEM CARRYING BRIDGE RAISABLE TO
	EXPOSE DISCHARGE OPENING
942	OPERATOR SELECTS DESTINATION OF
	ITEM

## FOREIGN ART COLLECTIONS

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